



PATENT APPLICATION

b/c
10/16/02
CIOAN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q63815

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Hironori KIKKAWA

OCT 10 2002

Appln. No.: 09/829,991

Group Art Unit: 2674

Technology Center 2600

Confirmation No.: 9940

Examiner: Thoi V. DUONG

Filed: April 11, 2001

For: ACTIVE MATRIX LIQUID CRYSTAL DISPLAY DEVICE

AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated June 5, 2002, please amend the above-identified application as follows:

IN THE SPECIFICATION:

Please replace page 15, 1st full paragraph with the following paragraph:

Another chrome film is formed on the counter substrate 12, followed by patterning thereof to form the black matrix 19 for covering substantially all over the area other than the pixel area. A color filter 20 is formed thereon using the three photolithographic steps for a polyimide based layer, made by dispersing R-G-B pigments in a photosensitive polymer. The overcoat layer 22 is then formed by spin-coating and subsequent patterning of polyimide. The overcoat layer 22 prevents impurity ions eluted from the color filter 20 from being mixed into the LC layer 18. The overcoat layer 22 also functions for flattening the surface of the counter

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